

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/598835	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:14
S2	2	("20070140410").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/20 16:13
S3	25	(udo near3 steven\$2daal).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:15
S4	43	(jens\$2peter near2 schlomka).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:15
S5	13	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:15
S7	10	S5 and (coherent near5 scatter\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 16:16
S8	10	S7 and ((beam near3 harden\$5) or (energ\$5 near3 shift\$5) or scatter\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 19:07
S9	1636	(coherent near3 scatt\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 19:08
S10	158	S9 and ("378"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 19:08
S11	29	S10 and (beam near3 harden\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 19:08
S12	26	S11 and (scatter\$5 near5 (correct\$5 or compensat\$5 or reduce))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:07

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S13	17466	(scatter\$5 near\$5 (correct\$5 or compensat\$5 or reduce))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:07
S14	848	S13 and (scatter\$5 near\$5 (rayleigh or coherent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:08
S15	75	S14 and ((beam near\$3 hardening) or (polychromat\$5 and monochromat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:04
S16	2	S15 and (energ\$5 near\$4 shift\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:11
S17	66	S15 and (energ\$5 or kv or kev)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:15
S18	66	S17 and (attenuat\$5 or absopt\$7 or intensit\$5 or diffract\$6 or thick\$6 or reconstruct\$7 or coefficient or spectra or spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:16
S19	320	S14 and ((beam near\$3 hardening) or (polychromat\$5 and monochromat\$5) or collimat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:19
S20	252	S19 and (energ\$5 or kv or kev or kilo or volt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:06
S21	252	S20 and (attenuat\$5 or absopt\$7 or intensit\$5 or diffract\$6 or thick\$6 or reconstruct\$7 or coefficient or spectra or spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:07
S22	63	S21 and ("378"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:16
S23	56	S22 and (((beam near\$3 hardening) or (polychromat\$5 and monochromat\$5) or collimat\$6) same scatter\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 09:25
S24	31966	schneider.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 09:25

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S25	49	S24 and ("378"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 09:25
S26	181	(schneider with stefan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 09:25
S27	17	S26 and scatter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:03
S28	8226	(scatter\$5 near5 (elastic or coherent or rayleigh))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:04
S29	4516	S28 and ((beam near3 harden\$5) or (polychromat\$5 and monochromat\$5) or beam\$2harden\$5 or filter\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:07
S30	4135	S29 and (energ\$5 or kv or kev or kilo or volt or photon or transmit\$5 or incident)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:07
S31	4008	S30 and (attenuat\$5 or absopt\$7 or intensit\$5 or diffract\$6 or thick\$6 or reconstruct\$7 or coefficient or spectra or spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:07
S32	1830	S31 and (((beam near3 harden\$5) or (polychromat\$5 and monochromat\$5) or beam\$2harden\$5 or filter\$5) same scatter\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:10
S33	161	S32 and (attenuat\$5 near3 (data or data\$2set or set or coefficient or value))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:09
S34	34	S33 and (((beam near3 harden\$5) or (polychromat\$5 and monochromat\$5) or beam\$2harden\$5 or filter\$5) same (attenuat\$5 near3 (data or data\$2set or set or coefficient or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:10